



## LA Series

MUITIFUNCTIONAL Speaker Systems

**MS-218 SUB**



**LA-212 SUB**



**LA-208 TOP**

[www.volta-audio.ru](http://www.volta-audio.ru)

# WARNING



TO REDUCE THE RISK OF ELECTRIC SHOCK  
DO NOT REMOVE COVER (OR BACK)  
NO USER SERVICEABLE PARTS INSIDE  
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

TO REDUCE THE RISK OF FIRE OR ELECTRIC  
SHOCK DO NOT EXPOSE THIS EQUIPMENT  
TO RAIN OR MOISTURE

## PRECAUTIONS

#Avoid leaving the speakers exposed for long periods to adverse conditions (damp, wide variations in temperature, excessive heat, etc,...) ;avoid dust building up and protect them as far as possible with their original packing during transport.

#Avoid touching the cones of the loudspeakers with any object or with your hands, as this could cause irreparable damage.

#Avoid pointing microphones in the direction of the speakers, as this could result in annoying feedback, which can damage speakers.

#To avoid unpleasant(and costly)setbacks, make certain to use only original connector cables.

#When cleaning the speakers, don't use solvents, such as acetone or alcohol, which will damage the units' outer finish and the printing on the panels.

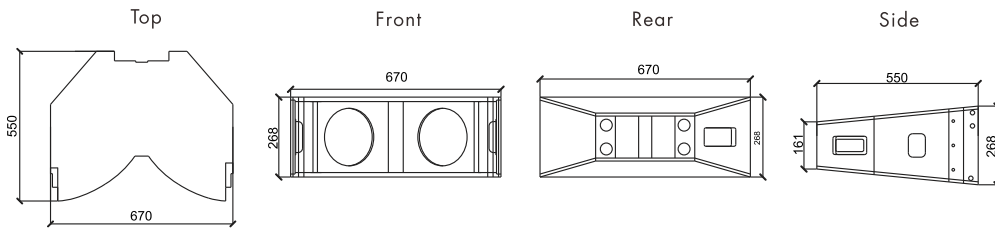
#In the event of faulty operation of any component of the system, contact the nearest service centre or a specialized centre-never try to solve problems personally.



## LA-208 TOP

2-WAY  
Touring Full- Array Speaker

### Install Size



### Specification

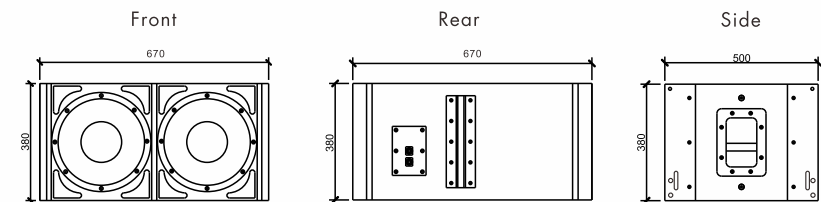
Frequency response	60Hz-18KHz
Directivity angle	H90° × V10°
Long-term power(RMS)	120W/500W(HF/MF)
Peak Power Handling	240W/1000W(HF/MF)
Impedance	8 ohms/8 ohms(HF/MF)
Sensitivity	112dB/105dB(HF/MF)
Maximum SPL	122dB/120dB(HF/MF)
Connection	2×NL 8 Speakon
Enclosure Construction	15-Birch Plywood
Cabinet Surface Treatment	Black catalyzed Polyurethane Paint
Dimensions(H×W×D)	670×268×550mm
Low (Neodymium)	8 IN×2 (210mm)
High (Neodymium)	3 IN×1(75mm)
N.W.	25kg



## LA-212 SUB

SUBWOOFER

### Install Size



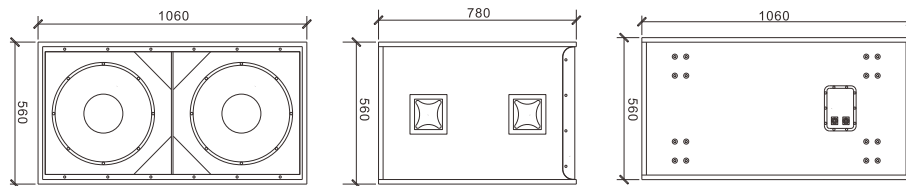
### Specification

Frequency response	50Hz-2KHz
Directivity angle	-----
Long-term power(RMS)	800W
Peak Power Handling	1600W
Impedance	8 ohms
Sensitivity	108dB(2.83V/M)
Maximum SPL	123dB
Connection	2×NL 8Speakon
Enclosure Construction	18-Birch Plywood
Cabinet Surface Treatment	Black Catalyzed Polyurethane Paint
Dimensions(H×W×D)	380×670×550mm
Low	12 IN×1(310 mm)
High	-----
N.W.	44 Kg



## MS-218 SUB SUBWOOFER

### Install Size



Front

Side

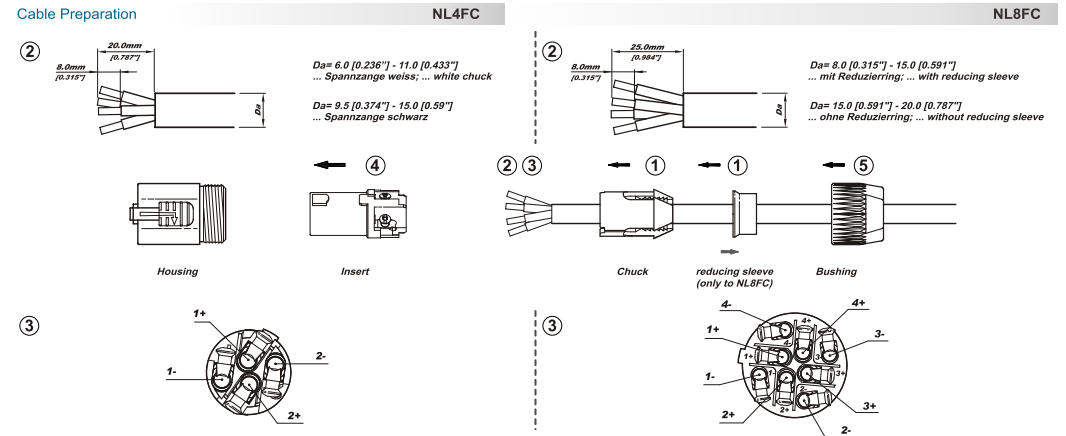
Rear

### Specification

Frequency response	40Hz-250Hz
Directivity angle	-----
Long-term power(RMS)	1400W
Peak Power Handling	2800W/5min
Impedance	4 ohms
Sensitivity	103dB(2.83V/M)
Maximum SPL	126dB
Connection	2×NL 4Speakon
Enclosure Construction	15-Birch Plywood
Cabinet Surface Treatment	Black Catalyzed Polyurethane Paint
Dimensions(H×W×D)	560×1060×780mm
Low	18 IN×2(460 mm)
High	-----
N.W.	78 Kg

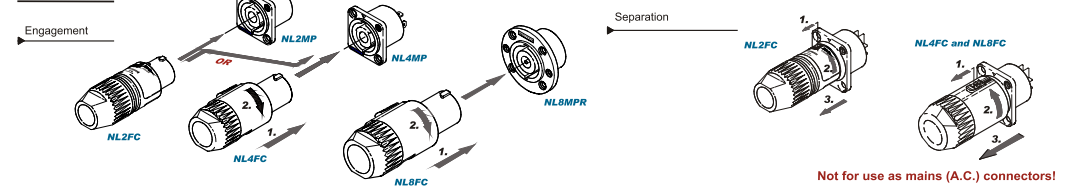
### Cable Connector

#### Cable Preparation

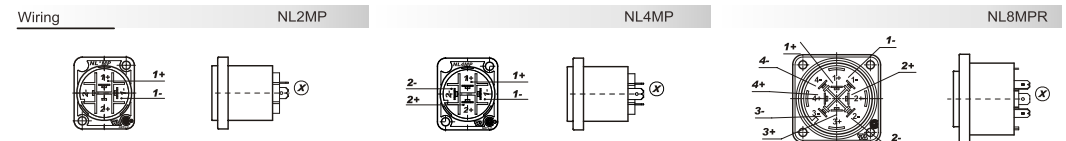


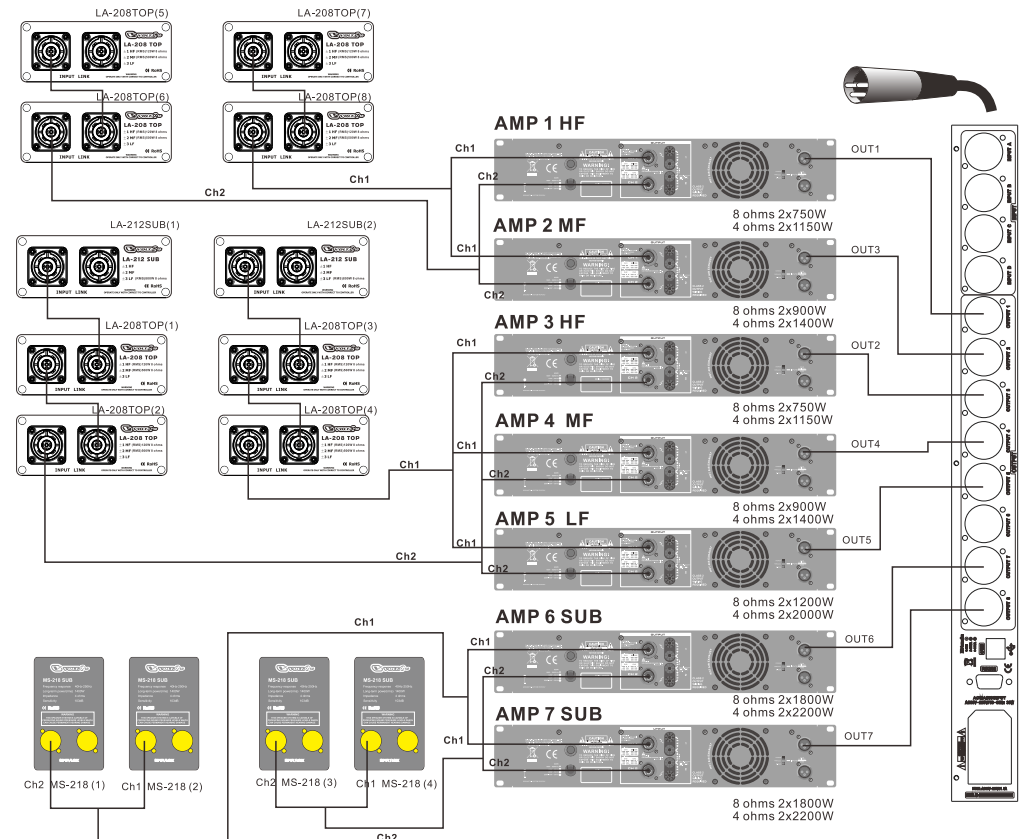
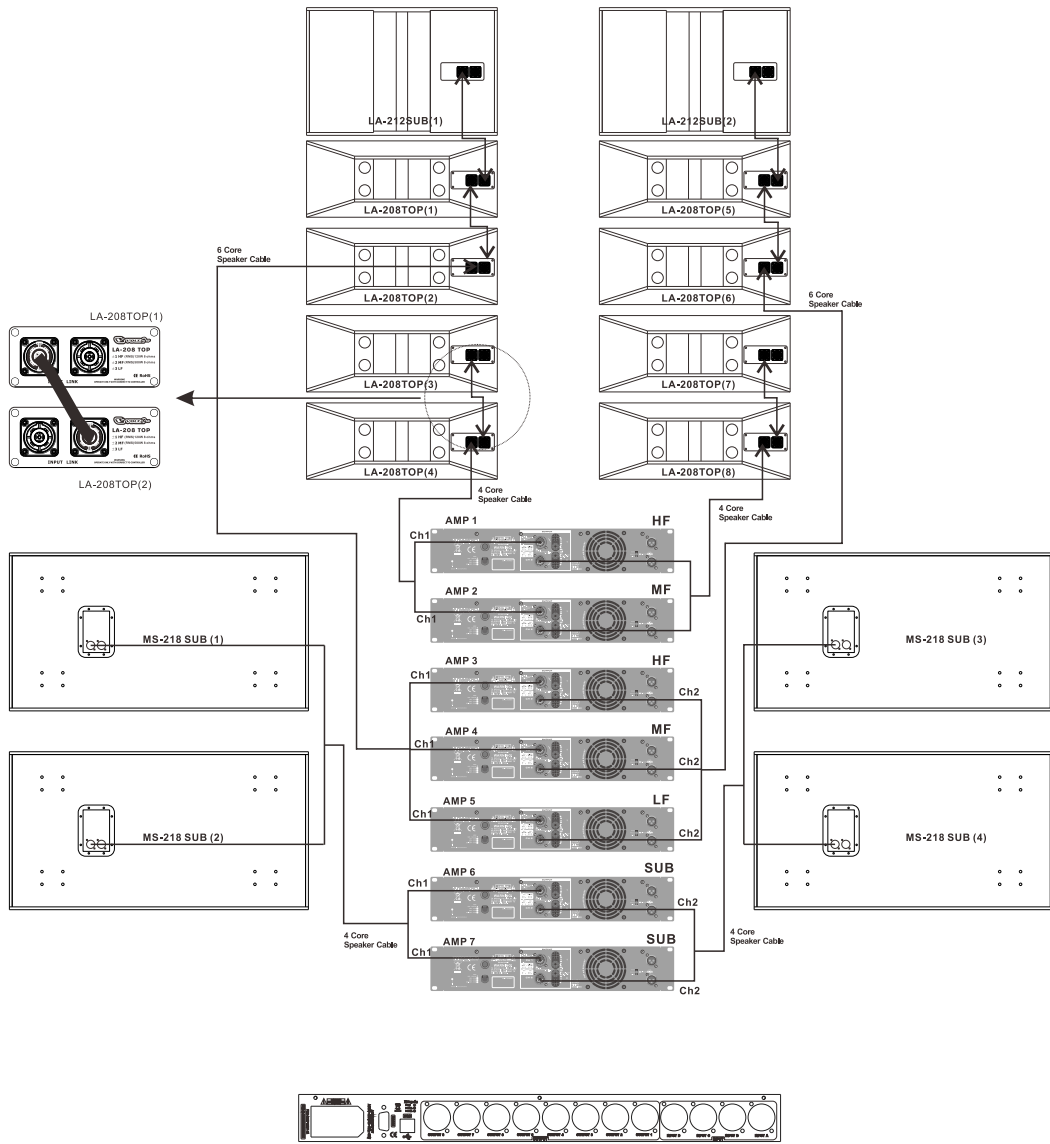
- Put bushing and chuck onto the cable.
- Prepare cable as shown above.
- Insert the wires into the terminals and fasten the clamping device by means screw driver
- Push insert and chuck into housing (pay attention to the guiding keyway!).
- Fasten bushing by means of a fork wrench 3/4".

#### Handling



#### Receptacle





### LA-208 TOP

